

# Environmental Protection Agency

§ 180.530

## § 180.527 Flufenacet, N-(4-fluorophenyl)-N-(1-methylethyl)-2-[[5-(trifluoromethyl)-1, 3, 4-thiadiazol-2-yl] oxy]acetamide and its metabolites containing the 4-fluoro-N-methylethyl benzenamine tolerances for residues.

(a) *General.* Tolerances are established for the combined residues of the herbicide flufenacet, N-(4-fluorophenyl)-N-(1-methylethyl)-2-[[5-(trifluoromethyl)-1, 3, 4-thiadiazol-2-yl] oxy]acetamide and its metabolites containing the 4-fluoro-N-methylethyl benzenamine moiety in or on the following commodities.

Commodity	Parts per million
Cattle, kidney .....	0.05
Corn, field, forage .....	0.4
Corn, field, grain .....	0.05
Corn, field, stover .....	0.4
Corn, sweet, forage .....	0.45
Corn, sweet, kernel plus cob with husks removed .....	0.05
Corn, sweet, stover .....	0.30
Goat, kidney .....	0.05
Hog, kidney .....	0.05
Horse, kidney .....	0.05
Sheep, kidney .....	0.05
Soybean, seed .....	0.1
Wheat, bran .....	0.80
Wheat, forage .....	6.0
Wheat, grain .....	0.60
Wheat, hay .....	1.2
Wheat, straw .....	0.35

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* Tolerances are established for combined residues of flufenacet, N-(4-fluorophenyl)-N-(1-methylethyl)-2-[[5-(trifluoromethyl)-1, 3, 4-thiadiazol-2-yl] oxy]acetamide, and its metabolites containing the 4-fluoro-N-methylethyl benzenamine moiety, with regional registration.

Commodity	Parts per million
Grass, forage .....	7.0
Grass, hay .....	0.4

(d) *Indirect or inadvertent residues.* Tolerances are established for indirect or inadvertent residues of the herbicide flufenacet, N-(4-fluorophenyl)-N-(1-methylethyl)-2-[[5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl]oxy]acetamide and its metabolites containing the 4-fluoro-N-methylethyl benzenamine moiety in or on the following raw agricultural

commodities when present therein as a result of application of flufenacet to the growing crops in paragraph (a) of this section.

Commodity	Parts per million
Alfalfa, forage .....	0.1
Alfalfa, hay .....	0.1
Alfalfa, seed .....	0.1
Clover, forage .....	0.1
Clover, hay .....	0.1
Grain, cereal, group 15, except rice .....	0.1
Grain, cereal, forage, fodder, and straw, group 16, except rice .....	0.1
Grass, forage, fodder, and hay, group 17 .....	0.1

[63 FR 26473, May 13, 1998, as amended by 63 FR 50791, Sept. 23, 1998; 64 FR 42846, Aug. 6, 1999; 65 FR 64366, Oct. 27, 2000; 68 FR 2247, Jan. 16, 2003; 68 FR 37759, June 25, 2003; 70 FR 37696, June 30, 2005; 71 FR 76200, Dec. 20, 2006; 72 FR 26310, May 9, 2007]

## § 180.530 2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate; tolerances for residues.

(a) *General.* (1) The insecticide 2,2-dimethyl-1,3-benzodioxol-4-yl methylcarbamate may be safely used in spot and/or crack and crevice treatments in animal feed handling establishments, including feed manufacturing and processing establishments, such as stores, supermarkets, dairies, meat slaughtering and packing plants, and canneries until the tolerance expiration/revocation date of April 26, 2005.

(2) The insecticide 2,2-dimethyl-1,3-benzodioxol-4-yl methylcarbamate may be safely used in spot and/or crack and crevice treatments in food handling establishments, including food service, manufacturing and processing establishments, such as restaurants, cafeterias, supermarkets, bakeries, breweries, dairies, meat slaughtering and packing plants, and canneries until the tolerance expiration/revocation date of April 26, 2005.

(3) To ensure safe use of the additive, its label and labeling shall conform to that registered with the U.S. Environmental Protection Agency and it shall be used in accordance with such label and labeling.

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

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(d) *Indirect or inadvertent residues.*  
[Reserved]

[63 FR 34828, June 26, 1998, as amended at 69 FR 58083, Sept. 29, 2004]

**§ 180.532 Cyprodinil; tolerances for residues.**

(a) *General.* (1) Tolerances are established for residues of the fungicide cyprodinil, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only cyprodinil 4-cyclopropyl-6-methyl-*N*-phenyl-2-pyrimidinamine.

Commodity	Parts per million
Almond .....	0.02
Almond, hulls .....	8.0
Apple, wet pomace .....	4.6
Avocado .....	1.2
Bean, dry .....	0.6
Bean, succulent .....	0.6
Brassica, head and stem, subgroup 5A .....	1.0
Brassica, leafy greens, subgroup 5B .....	10.0
Bushberry subgroup 13B .....	3.0
Caneberry subgroup 13A .....	10
Canistel .....	1.2
Canola, seed <sup>1</sup> .....	0.03
Citrus, dried pulp .....	8.0
Citrus, oil .....	340
Fruit, pome .....	1.7
Fruit, stone .....	2.0
Grape .....	2.0
Grape, raisin .....	3.0
Herb subgroup 19A, dried, except parsley .....	15.0
Herb subgroup 19A, fresh, except parsley .....	3.0
Juneberry .....	3.0
Kiwifruit .....	1.8
Leafy greens subgroup 4A, except spinach 35 ..	30
Lemon .....	0.60
Lime .....	0.60
Lingonberry .....	3.0
Longan .....	2.0
Lychee .....	2.0
Mango .....	1.2
Onion, bulb .....	0.60
Onion, green .....	4.0
Papaya .....	1.2
Parsley, dried leaves .....	170
Parsley, leaves .....	35
Pistachio .....	0.10
Pulasan .....	2.0
Rambutan .....	2.0
Salal .....	3.0
Sapodilla .....	1.2
Sapote, black .....	1.2
Sapote, mamey .....	1.2
Spanish lime .....	2.0
Star apple .....	1.2
Strawberry .....	5.0
Tomatillo .....	0.45
Tomato .....	0.45
Tomato, paste .....	1.0
Turnip, greens .....	10.0
Vegetable, cucurbit, group 9 .....	0.70
Vegetable, leaves of root and tuber, group 2 .....	10
Vegetable, root, except sugarbeet, subgroup 1B ..	41
41 .....	0.75

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Commodity	Parts per million
Watercress .....	20

<sup>1</sup> Import only.

(2) Tolerances are established for residues of the fungicide cyprodinil, including its metabolites and degradates, in the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only the sum of cyprodinil 4-cyclopropyl-6-methyl-*N*-phenyl-2-pyrimidinamine and free and conjugated CGA-304075 4-(4-cyclopropyl-6-methyl-pyrimidin-2-ylamino)-phenol, calculated as the stoichiometric equivalent of cyprodinil.

Commodity	Parts per million
Cattle, meat byproducts .....	0.02
Goat, meat byproducts .....	0.02
Horse, meat byproducts .....	0.02
Sheep, meat byproducts .....	0.02

(b) *Section 18 emergency exemptions.*  
[Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.*  
[Reserved]

[63 FR 17706, Apr. 10, 1998]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 180.532, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

**§ 180.533 Esfenvalerate; tolerances for residues.**

(a) *General.* (1) Tolerances are established for the combined residues of the insecticide esfenvalerate, (*S*)-cyano(3-phenoxyphenyl)methyl-(*S*)-4-chloro- $\alpha$ -(1-methylethyl)benzeneacetate, its non-racemic isomer, (*R*)-cyano(3-phenoxyphenyl)methyl-(*R*)-4-chloro- $\alpha$ -(1-methylethyl)benzeneacetate and its diastereomers (*S*)-cyano(3-phenoxyphenyl)methyl-(*R*)-4-chloro- $\alpha$ -(1-methylethyl)benzeneacetate and (*R*)-cyano(3-phenoxyphenyl)methyl-(*S*)-4-chloro- $\alpha$ -(1-methylethyl)benzeneacetate, in or on food commodities as follows:

Commodity	Parts per million
Almond .....	0.2
Almond, hulls .....	5.0